			1 age 1 of			
Form PTO-1449 (modified)	HFSC:015US 10/730,768					
List of Patents and Publications for INFORMATION DISCLOSURE		Applicant Donald G. Eggerling				
(Use several sheets if neces	ssary)	Filing Date: December 8, 2003	Group: 1638			
See Page 1		Patent Documents See Page 2	Other Art See Page 2			

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
AM	A1	3,903,645	9/09/75	Bradner	47	58	3/29/74
1	A2	4,368,592	1/18/83	Welch	- 47	58	7/27/81
	A3	4,517,763	6/21/85	Beversdorf et al.	47	58	5/11/83
	A4	4,581,847	4/15/86	Hibberd et al.	47	58	4/15/86
	A5	4,594,810	6/17/86	Troyer	47	58	2/21/85
	A6	4,607,453	8/26/86	Troyer	47	58	2/21/85
	A7	4,626,610	12/02/86	Sun	800	1	1/11/85
	A8	4,629,819	12/16/86	Lindsey	800	1	4/26/85
	A9	4,642,411	2/10/87	Hibberd et al.	800	1	2/21/85
	A10	4,654,466	3/31/87	Lindsey	800	1	4/29/85
	A11	4,658,084	4/14/87	Beversdorf et al.	800	1	11/14/85
	A12	4,658,085	4/14/87	Beversdorf et al.	800	1	4/14/87
	A13	4,677,246	6/30/87	Armond et al.	800	1	4/26/85
	A14	4,731,499	4/15/88	Puskaric et al.	800	1	1/29/87
	A15	4,737,596	4/12/88	Seifert et al.	800	1	1/29/87
	A16	5,276,262	1/04/94	Arthur and Johnson	800	200	11/25/91
	A17	5,276,263	1/04/94	Foley	800	200	12/06/91
	A18	5,304,717	4/19/94	Miller	800	200	12/06/91
	A19	5,436,387	7/25/95	Arthur et al.	800	200	10/21/93
·	A20	5,523,520	6/04/96	Hunsperger and Holtrop	800	200	6/24/94
	A21	5,714,671	2/03/98	Peters	800	200	7/12/96
	A22	5,731,504	2/24/98	Foley	800	200	10/04/96
V	A23	5,750,850	5/12/98	Foley	800	200	12/05/96

25382577.1

EXAMINER: DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)					Atty. Docket No. Serial No. HFSC:015US 10/730,768						
List of Patents and Publications for Applicant's Applicant											
			••		Donald G. Egg	gerling					
INF	ORMATIC	ON DISCLOSURE	Statement	•			·				
(Use several sheets if necessary)					Filing Date:	_					
		Documents		ign P	December 8, 2 atent Document			1638	Other	Art	
0.		Page 1	1010	_	ee Page 2	.5			ee Pa		
		-									
			U.S. P	ate	nt Docume	ents					
Exam. Init.	Ref. Des.	Document Number	Date		Name		Clas		ub lass	Filing Date of App.	
AM	A24	5,767,341	6/16/98	Egg	erling	g 800		- 2	200	12/05/96	
AM	A25	5,773,683	6/30/98	Fole	y		800	1	200	12/06/96	
AM	A26	6,091,007	7/18/00	Hof	fbeck and Hohns	trater	800	3:	20.1	3/10/98	
			Foreign	Pat	tent Docun	nent	S				
Exam. Init.	Ref. Des.	Document Number	Date		Country	Cla		Sub Class	Ţ <u></u>	Translation Yes/No	
				+							
(Other	Art (Includi	ing Auth	or.	Title. Date	Per	tiner	nt Pa	ges.	Ftc.)	
Exam.	Ref.		3		Citatio				900,	,	
Init.	Des.									·	
AM	Cl				ent and Maintena " <i>Planta</i> , 164:207			Embryo	genic	Maize Callus	
	C2				r Fragment Lengt Plant Molecular						
	C3	Conger et al., "S Reports, 6:345-		ryoge	nesis from Cultu	red Lea	af Segm	ents of	Zea M	lays," Plant Cell	
C4 Duvick, "Genetic Contributions to Yield Gains of U.S. Hybrid Maize, 1930 to 1980," Genetic Contributions to Yield Gains of Five Major Crop Plants: Proceedings of a Symposium sponsored by Div. C-1, Crop Science Society of America, December 2, 1981 in Atlanta, Georgia; W.R. Fehr, Crop Science Society of America and American Society of Agronomy, Madison, Wisconsin, pp. 15-47.							nposium Atlanta,				
	C5				ation and Frequen generation in Mai						
	C6	Eshed and Zamir, "Less-than-addictive epistatic interactions of quantitative trait loci in tomato," Genetics, 143:1807-1817, 1996.						t loci in			
V	C7	Fehr (ed.), Princ 1987.	ciples of Cult	ivar L	Development, Vol	l. 1: TI	neory ar	nd Tech	nique,	рр. 360-376,	
25382577.											
EXAMINER: DATE CONSIDERED:											
EXAMI	NER:				DATE CO	NSIDE	RED:				

Form PTO-1449 (modified)		Atty. Docket No. HFSC:015US	Serial No. 10/730,768
List of Patents and Publications for	Applicant's	Applicant Donald G. Eggerling	
INFORMATION DISCLOSURE ST	TATEMENT		
(Use several sheets if necessary)		Filing Date: December 8, 2003	Group: 1638
U.S. Patent Documents	Foreign I	Patent Documents	Other Art
See Page 1	· · · · · · · · · · · · · · · · · · ·		See Page 2

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Ref. Init. Des.		Citation					
AM	C8	Gaillard et al., "Optimization of maize microspore isolation and culture condition for reliable plant regeneration," Plant Cell Reports, 10(2):55, 1991.					
	C9	Gerdes and Tracy, "Diversity of historically important sweet corn inbredsas estimated by rflp's, morphology, isozymes, and pedigree," <i>Crop Science</i> , 34(1):26-33, 1994.					
	C10	Gordon-Kamm et al., "Transformation of maize cells and regeneration of fertile transgenic plants," The Plant Cell, 2:603-618, 1990.					
	C11	Green & Phillips, "Plant regeneration from tissue cultures of maize," Crop Science, 15:417-421, 1975.					
	C12	Green & Rhodes, "Plant regeneration in tissue cultures of maize," Maize for Biological Research, ed. W.F. Sheridan, A Special Publication of the Plant Molecular Biology Association, pp. 367-372, 1982.					
	C13	Hallauer et al., "Corn Breeding," Corn and Corn Improvement, eds., Sprague et al., Madison, Wisconsin, Ch. 8, pp. 463-564, 1988.					
	C14	Kraft et al., "Linkage disequilibrium and fingerprinting in sugar beet," Theor. Appl. Genet., 101:323-326, 2000.					
	C15	Larson & Hanway, "Corn Production," Corn and Corn Improvement, ed. G.F. Sprague, No. 18 in Agronomy Series, American Society of Agronomy, Inc., Madison, Wisconsin, pp. 625-669, 1977.					
	C16	Meghji et al., "Inbreeding depression, inbred and hybrid grain yields, and other traits of maize genotypes representing three eras," Crop Science, 24:545-549, 1984.					
	C17	Pace et al., "Anther culture of maize and the visualization of embryogenic microspores by fluorescent microscopy," Theoretical and Applied Genetics, 73:863-869, 1987.					
	C18	Phillips et al., "Cell/tissue culture and in vitro manipulation," Corn and Corn Improvement, eds., Sprague et al., Ch. 5, pp. 345-387, 1988.					
	C19	Poehlman & Sleper (eds), Breeding Field Crops, 4th Ed., pp. 172-175, 1995.					
	C20	Poehlman, Breeding Field Crops, 3rd ed., AVI Publishing Company, Westport, Connecticut, pp. 469-481, 1987.					
V	C21	Rao et al., "Somatic embryogenesis in glume callus cultures," Maize Genetics Cooperation Newsletter, Vol. 60, 1986. p. C21					

25382577.1

EXAMINER: DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)		Atty. Docket No. Serial No. HFSC:015US 10/730,768					
List of Patents and Publications for	Applicant's	Applicant Donald G. Eggerling					
INFORMATION DISCLOSURE S	TATEMENT						
(Use several sheets if necess	ary)	Filing Date: December 8, 2003	Group: 1638				
<u> </u>		Patent Documents	Other Art				
		See Page 2	See Page 2				

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
AM	C22	Rhodes et al., Genetically transformed maize plants from protoplasts," Science, 240:204-207, 1988.
1	C23	Rieger et al., Glossary of Genetics and Cytogenetics, Classical and Molecular, Springer-Verlag, Berlin, p. 116, 1976.
	C24	Smith and Smith, "Restriction fragment length polymorphisms can differentiate among U.S. maize hybrids," Crop Sci, 31:893-899, 1991.
	C25	Sprague & Eberhart, "Corn Breeding," Corn and Corn Improvements, ed. G.F. Sprague, No. 18 in Agronomy Series, American Society of Agronomy, Inc., Madison, Wisconsin, pp. 305-323, 1977.
	C26	Troyer, "A retrospective view of corn genetic resources," Journal of Heredity, 81:17-24, 1990.
	C27	Wright, "Commercial hybrid seed," <i>Hybridization of Crop Plants</i> , Fehr et al., eds. Am. Soc. of agronCrop Sci. Soc. of Am., Madison, Wisconsin, Ch. 8, pp. 161-176, 1980.
	C28	Wych, "Production of hybrid seed corn," Corn and Corn Improvement, eds., Sprague et al, editors, Madison, Wisconsin, Ch. 9, pp. 565-607, 1988.
V	C29	Plant Variety Protection Certificate No. 9700080 for Inbred Corn Line LH228, issued May 29, 1998.

25382577.1

EXAMINER: /Ashwin Mehta/ DATE CONSIDERED: 12/22/2006

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED: INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

•									6
Form P	TO-144	9 (modified)	Atty. Docket No. Serial No. HFSC:015US 10/730,768						
List of Patents and Publications for Applicant's FORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant Donald G. Eg					
				Filing Date: December 8,	Filing Date: December 8, 2003			Group: 1638	
MARK STEV.	S. Patent See P	Documents age 1	Foreig	Patent Documents				Other Art See Page 2	
4			U.S. Pa	tent Docum	ents				·
Exam. Init.	Ref. Des.	Document Number	Date	Name	Name C		s Sub Class		Filing Date of App.
			Foreign F	Patent Docu	ment	s	<u> </u>		<u> </u>
Exam. Init.	Ref. Des.	Document Number	Date	Country	Clas	-	Sub lass	•	Translation Yes/No
	Other A	Art (Includi	ng Autho	or, Title, Dat	e Per	tinen	t Pag	es,	Etc.)
Exam. Init.	Ref. Des.		Citation						
AM	C30	Plant Variety Pr	otection Certif	icate No. 9700076	for Inbre	d Corn	Line LH	242,	issued May 29

25428233.1

EXAMINER: /Ashwin Mehta/ DATE CONSIDERED: 12/22/2006

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.